

Rifle shooting

Methodology of approaching and taking positions

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Establishing middle line of position



Way of determining the middle line towards the target.

The shooter should mark out exactly where he is standing, so that after any breaks he can get back into exactly the same position in front of the measurement place.



Establishing middle line of position

Ruler or tape measure



Placing the ruler or tape measure helps the shooter to get into the same direction to the target and with the same foot spacing.



Establishing middle line of position

The shooting stand (tripod)



The shooting stand also helps by reducing the movements to and from the shooting position.

It should be placed as far as possible and approx. 30 cm to the right of the line to the target.



I phase – assuming a position without a rifle or equipment



The shooter is turned 90° to the right from the target

The left foot is parallel with the firing line

The right foot is parallel or or the toes are slightly pointed to the right.

The hips are moved forward towards the target

The left elbow is placed on the left hip and set the right arm in a position as if holding a rifle



I phase – assuming a position without a rifle or equipment



The back is bended rearward and to the right until the weight is equally distributed on both legs and in the middle of the feet

The head is turned to the left towards the target



II phase – with rifle







General adjustments to the rifle should be made such as:

fitting the butt plate, the length of the stock, the height of the fore-end, cheek-piece and the location of the rear sight.



III phase – setup with the rifle and equipment



Fine tuning on four points where the shooter touches, holds and supports the rifle: shoulder, cheek, pistol grip and fore-end.

Check the contacts on those four points.

Check the COG of the rifle and system body-rifle



III phase – setup with the rifle and equipment



Check that the hips are in the direction of the target

Check the balance of the position.

Check head position



I phase – assuming a position without a rifle or equipment

The shooter lie on the mat facing straight at the target with his hands folded under his chin





Turn the body to the left about 10-20 degrees Bend the right leg, but not more than 45 degrees Stretch the left arm towards the target and rest the right arm on the elbow

II phase – with rifle



Provisionally adjust the butt plate – in the upper position with the hook slightly to the right Adjust the length of the butt. The right wrist should be straight

Place the left elbow so the weight of the rifle is completely on the left arm





III phase – setup with the rifle and equipment

Attach the sling to the hand stop



Place the left palm between the sling and fore-end stock The wrist should be straight





III phase – setup with the rifle and equipment



Leaning on the right arm, place the left elbow forward



Place the left side of the jacket under the body Only the first button is buttoned





III phase – setup with the rifle and equipment





Place the left elbow on the right place

Insert the butt plate into the shoulder as close to the head as possible





III phase – setup with the rifle and equipment



Set the zero point of the position in the middle of the target without holding the rifle with the right hand



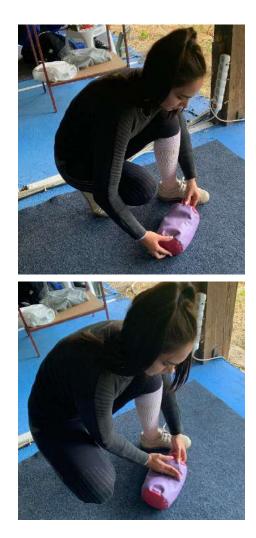
Check the firmness of the position and the position of the left elbow







I phase – assuming a position without a rifle or equipment



Place the roll directly in the sighting line and rotate it about 45 degrees towards the target

Make a depression in the middle of the roll to make the foot rest more comfortable and stable



I phase – assuming a position without a rifle or equipment



Assume the provisional position

The kneeling roll and the left foot are placed in the middle line of the target

Bend and relax the back

Aiming between the thumb and index finger set the position in the direction of the target

II phase – with rifle





Provisionally adjust the butt plate – in the middle position Adjust the length of the butt Fix the hand stop in the front of the left hand

Close eyes and remember the position





III phase – setup with the rifle and equipment



Before kneeling, pull up your pants because then the rubber patches on the pant legs will be in the right place

Carefully place the right boot in the depression of the kneeling roll and sit down

III phase – setup with the rifle and equipment



Checking the position of the right foot

Relax the back and check the stability of the position on the kneeling roll





III phase – setup with the rifle and equipment



Place the left leg and check the feeling

By pressing the left arm down, check the stability of the left leg

III phase – setup with the rifle and equipment

Final position





III phase – setup with the rifle and equipment

Final position





